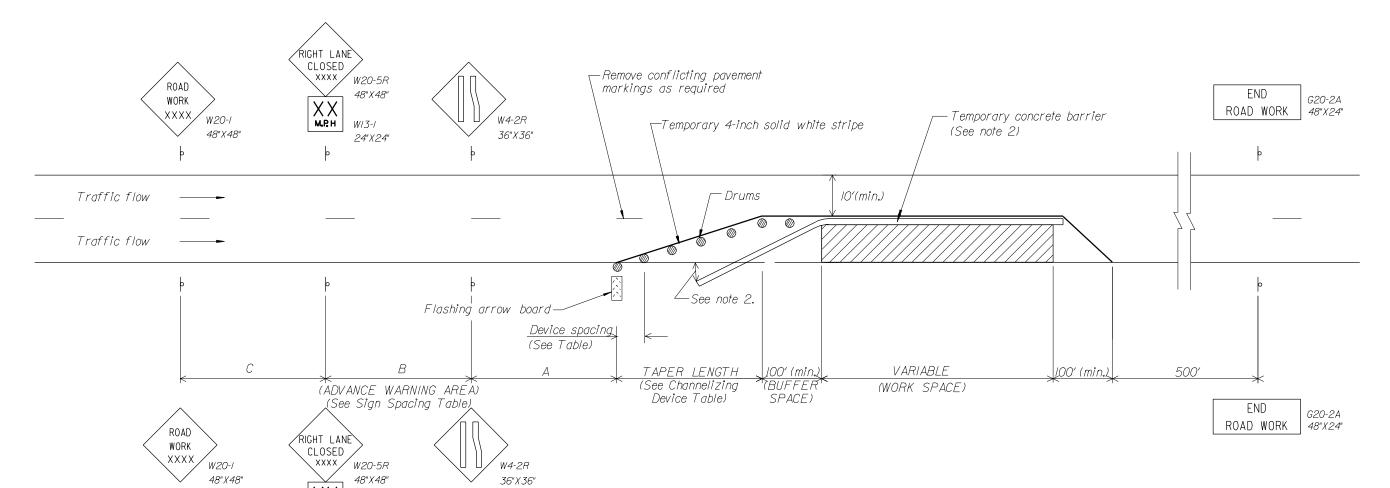
## TYPICAL APPLICATION: ONE WAY, TWO LANE ROADWAY, CLOSING ONE LANE, USING TEMPORARY BARRIER



	CHANNELIZING DEVICE TABLE								
	APPROACH SPEED (MPH)	MINIMUM TAPER LENGTH (FT)			CHANELIZING DEVICE		CONCRETE BARRIER FLARE RATE		
		LANE WIDTH			SPACING (FT.)				
		10 ft.	// ft <b>.</b>	12 ft.	TAPER AREA	WORK AREA	FLAME MAIE		
	25	105	115	125	25	50	6.5 : <i>l</i>		
	30	150	165	180	30	60	8:1		
	35	205	225	245	35	70	9.3 : /		
	40	270	295	320	40	80	10.6 ; 1		
	45	<i>450</i>	495	540	45	90	12:1		
	50	500	550	600	50	100	13 <b>.</b> 5 : 1		
	55	550	605	660	55	100	<i>15 : 1</i>		

M.P.H.

W13-1

24"X24"

ADVANCE WARNING SI	GN SPAC	ING CHAF	₹ <i>T</i>	
	Recommended			
POSTED SPEED LIMIT	Distance Between Signs			
(MPH)	(feet)			
(WITTI)	Α	В	С	
<i>≤</i> 35	200	200	200	
40-50	350	350	350	
55	500	500	500	
Expressway/Urban Parkway	1000	1600	2600	

## NOTES:

- Final location and spacing of signs and devices may be changed to fit field conditions as approved by the CO.
- 2. Barrier placement is in accordance with the Roadside Design Guide, latest edition, by the American Association of State Highway and Transportation Officials (AASHTO). Terminate barrier ends outside the clearzone or protect the ends of the barrier with an impact attenuator.
- 3. Right lane closure is shown. For left lane closure, substitute signing with W20-5L and W4-2L.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION EASTERN FEDERAL LANDS HIGHWAY DIVISION

DETAIL

CONSTRUCTION TRAFFIC CONTROL SINGLE LANE CLOSURE LAYOUT (WITH TEMPORARY CONCRETE BARRIER)

DETAIL APPROVED FOR USE/	DETAIL
EVISED: 4/I5/2002	E635-12